

ABSTRACT

A method for increasing multimedia data accessibility is presented and more specifically increasing the interactivity with images shown on a display device. A series of images is displayed according to a user's position relative to a display screen by displaying a first image, receiving information regarding a change in the user's position relative to the display screen, and displaying a second image in response to the change in the user's position. The series of images are packaged, compressed and transmitted in a manner that makes it feasible to simultaneously receive, display and interact with the series of images. The scale of a portion of the images is manipulated based on interaction therewith.